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(54) ANTI-SKID CONTROL DEVICE FOR VEHICLE

(57) Abstract:

PURPOSE: To shorten the braking distance by conducting the anti-skid control for a turning outer rear wheel where the load is increased individually from the control for an inner rear wheel during the large lateral acceleration-turning to take the more outer rear wheel braking force.

CONSTITUTION: A switch 40 of a rear wheel anti-skid control mode changing means 35 is switched from the large lateral acceleration dotted line position to the solid line position, so that the mode of anti-skid controlling right and left rear wheels 4L, 4R in common according to the MIN(VRL, VRR) from a select low switch 41 is switched to the mode of anti-skid controlling the right and left rear wheels 4L, 4R individually according to the respective wheel speeds VRL, VRR. Accordingly, the braking force of an outer rear wheel where the load is increased during the large lateral acceleration turning can be taken largely more than the inside rear wheel so as to shorten the braking distance.

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